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**Derrick Brown**

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|----------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------|
| Continuing Application: <input checked="" type="checkbox"/> Continuation-in-part (CIP)                                     |  | of prior application No.: 09/818,283                                                                                    |
| Inventor(s) Manuel J. Alvarez II, Peter D. Geiger and Thomas A. Dye                                                        |  | Filed: March 27, 2001                                                                                                   |
| Title: SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION                                        |  | Examiner: Unknown<br>Group/Art Unit: 2185<br>Assignee: Interactive Silicon, Inc.<br>Recorded at Reel 011940, Frame 0856 |
| Power of Attorney in Prior Application: Jeffrey C. Hood<br>Conley, Rose, & Tayon, P.C.<br>P.O. Box 398<br>Austin, TX 78767 |  |                                                                                                                         |

The filing fee is calculated as shown below.

|                                    |     |      |  |            |  |
|------------------------------------|-----|------|--|------------|--|
| Total Claims                       | 119 | -20= |  | x \$18.00= |  |
| Independent Claims                 | 24  | -3 = |  | x \$84.00= |  |
| Multiple Dependent Claims          |     |      |  | Fee:       |  |
| Basic Fee:                         |     |      |  |            |  |
| Sub-Total:                         |     |      |  |            |  |
| Reduction by 50% for Small Entity: |     |      |  |            |  |
| Assignment Fee                     |     |      |  |            |  |
| Total:                             |     |      |  |            |  |

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/ / .

2. ☒ Specification  
61 page(s) of specification; 36 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings  
Formal Figure(s) 1-23f on 29 sheet(s)
4. ☐ Oath or Declaration  
☐ Newly executed  
☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))  
Deletion of Inventor(s) (in continuation or divisional applications):  
☐ Delete the following inventor(s) named in the prior non-provisional application:  
  
☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☒ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
☐ Computer Readable copy  
☐ Paper Copy (identical to computer copy)  
☐ Statement verifying identity of above copies
8. ☐ Assignment Papers
9. Power of Attorney  
☐ Is attached.  
☐ The power of attorney appears in the original papers of the prior application.  
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)  
☐ Copies of IDS Citations
11. Amendments  
☐ A preliminary amendment is enclosed.  
☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status  
☒ Small entity status is claimed.  
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: \_\_\_\_\_

Address all future correspondence to:

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Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date

Jeffrey C. Hood

35,198

January 11, 2002